

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	516	(381/104).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/13 11:43
S2	348	(381/104).ccls. and volume	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/30 18:07
S3	20	mccrackin.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/30 18:04
S4	4	"777388".AS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 09:51
S5	3	"4914706".URPN.	USPAT	OR	OFF	2004/08/30 18:06
S6	58	(381/73.1).ccls. and volume	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/09 09:19
S7	16	"4052720".URPN.	USPAT	OR	OFF	2004/08/30 18:17
S8	11	"4438526".URPN.	USPAT	OR	OFF	2004/08/30 18:18
S9	5	(sound adj2 mask\$3) same volume same memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:05
S10	0	(sound adj2 mask\$3) same (volume adj2 ramp)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/30 18:24
S11	0	(sound adj2 mask\$3) same (volume) same (ramp adj2 up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 16:12
S12	0	(sound adj2 mask\$3) same (volume) same (ramp)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:34
S13	2	(sound adj2 mask\$3) and (volume) same (ramp)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 19:14
S14	151	(381/73.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/21 17:17
S15	38	(381/73.1).ccls. and memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 10:55
S16	5	(381/94.1).ccls. and volume same memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 09:45

S17	18	(volume) adj2 (ramp adj2 up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/30 18:51
S18	1	(381/73.1).ccls. and (external adj3 volume)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 10:55
S19	37	(381/73.1).ccls. and (control adj2 signal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/07/31 11:41
S20	4	"5360469".URPN.	USPAT	OR	OFF	2004/08/31 11:03
S21	1	(sound adj2 mask\$3) same (ramp)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:32
S22	0	control\$3 near2 volume near2 ramp-up	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 11:21
S23	0	control\$4 near2 volume near2 ramp-up	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 11:22
S24	4	control\$4 same (volume near2 ramp- up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 11:23
S25	16	volume near2 ramp-up	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 11:25
S26	0	volume same mask\$3 same ramp-up	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 11:26
S27	3	volume same mask\$3 same ramp	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 11:27
S28	2	(381/73.1,94.1).ccls. and internal adj3 mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:21
S29	0	(381/73.1,94.1).ccls. and internal adj3 volume	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:22
S30	1	("20030142833").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/31 18:22
S31	394	(sound adj2 mask\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:33
S32	41	(sound adj2 mask\$3) same (volume)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 09:35
S33	14	"4052564".URPN.	USPAT	OR	OFF	2004/08/31 18:35
S34	6	"4761921".URPN.	USPAT	OR	OFF	2004/08/31 18:36
S35	3	"4674124".URPN.	USPAT	OR	OFF	2004/08/31 18:37

S36	3	(volume) same ramp same mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:48
S37	21	(volume adj3 ramp) and mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:51
S38	0	volume adj3 ramp adj2 circuit	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 18:51
S39	0	(ramp-up adj2 circuit) same volume	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 19:06
S40	1	("4686693").PN.	USPAT; USOCR	OR	OFF	2004/08/31 19:06
S41	2	"4686693".URPN.	USPAT	OR	OFF	2004/08/31 19:06
S42	20	("3213851"   "3406344"   "3701946"   "3814856"   "3980827"   "4024535"   "4054751"   "4059726"   "4080602"   "4082918"   "4185167"   "4189713"   "4228402"   "4280019"   "4413261"   "4423289"   "4438526"   "4473906"   "4476572"   "4550400").PN.	USPAT	OR	OFF	2004/08/31 19:11
S43	7	(sound adj2 mask\$3) and (ramp-up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 19:15
S44	8	(sound near4 mask\$3) and (ramp-up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 19:15
S45	16	(sound same mask\$3) and (ramp-up)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 19:18
S46	1	("4054751").PN.	USPAT; USOCR	OR	OFF	2004/08/31 19:20
S47	1	"sound mist".AS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/08/31 19:20
S48	115	(volume adj4 masking)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 09:36
S49	15	"5450494".URPN.	USPAT	OR	OFF	2004/09/01 09:40
S50	5	(381/73.1,57,104,107,94.1).ccls. and volume same masking same memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 12:22
S51	17	(381/73.1,57,104,107,94.1).ccls. and volume same masking and memory	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 09:50
S52	9	"ontario".AS. and masking	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 18:12
S53	2	"ontario Limited".AS. and masking	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 09:53

S54	4	"Acentech".AS. and masking	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:02
S55	32	"Armstrong".AS. and masking	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 14:29
S56	0	("2003198339").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/01 10:05
S57	1	("20030198339").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/09/01 10:06
S58	15	("4061874"   "4247955"   "4479237"   "4553257"   "4558460"   "4641344"   "4868881"   "4944018"   "5018205"   "5034984"   "5081707"   "5204971"   "5208866"   "5396562"   "5434926"). PN.	USPAT	OR	OFF	2005/07/07 15:03
S59	1	(381/73.1,57,104,107,94.1).ccls. and volume same masking same (ROM or EEPROM or EPROM)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:18
S60	5	(381/73.1,57,104,107,94.1).ccls. and volume same masking and (ROM or EEPROM or EPROM)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:18
S61	0	(381/73.1,57,104,107,94.1).ccls. and volume same masking same non- volatile	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:24
S62	6	(381/73.1,57,104,107,94.1).ccls. and volume same masking and non-volatile	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:26
S63	7	(381/73.1,57,104,107,94.1).ccls. and volume and masking and non-volatile	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:27
S64	15	(381/73.1,57,104,107,94.1).ccls. and volume and masking and (ROM or EEPROM or NVRAM or EPROM)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:32
S65	2	(381/73.1,57,104,107,94.1).ccls. and masking same (ROM or EEPROM or NVRAM or EPROM)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:33
S66	20	(381/73.1,57,104,107,94.1).ccls. and masking and (ROM or EEPROM or NVRAM or EPROM)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/01 10:37
S67	25	(381/73.1,57,104,107,94.1).ccls. and masking and (floppy or hard or flash)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/13 15:14
S68	3	("4686693") or ("4052720") or ("4914706").PN.	USPAT; USOCR	OR	OFF	2004/09/01 12:47
S69	3	"4914706".URPN.	USPAT	OR	OFF	2004/09/01 14:46
S70	3	"4914706".URPN.	USPAT	OR	OFF	2004/09/01 14:46
S71	1	("4686693").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2004/09/01 18:59

S72	0	(381/73.1,57,104,107,94.1).ccls. and (power adj2 loss) near3 retrie\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/02 10:22
S73	12	(381/73.1,57,104,107,94.1).ccls. and (power adj2 loss)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/02 10:25
S74	13	("3195067"   "3370125"   "4490683"   "4809339"   "4984931"   "4991221"   "5164991"   "5175770"   "5332976"   "5361381"   "5410265"   "5546468"   "5579397").PN.	USPAT	OR	OFF	2004/09/02 10:24
S75	0	(sound adj2 masking) same (power adj2 loss)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/02 10:25
S76	7	(sound adj2 masking) and (power adj2 loss)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/09/02 10:25
S78	5	moeller.in. and sound with mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/02/04 10:00
S79	2	(("4686693") or ("6594365")).PN.	USPAT	OR	OFF	2005/07/07 14:57
S80	5	(("5406634") or ("4185167") or ("4476572") or ("5689229") or ("4052720")).PN.	USPAT	OR	OFF	2008/01/21 16:11
S81	39	(381/73.1).ccls. and (network)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 15:12
S82	29	(381/73.1).ccls. and (control\$4 with generat\$3 with mask\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 15:13
S83	8	(381/73.1).ccls. and (masking adj3 generator near4 contro\$5)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 19:01
S84	6	"777388".AS. and masking	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 15:38
S85	5	rusu.in. and sound with mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 15:39
S86	4	derla.in. and sound with mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 15:40
S87	15	sound same masking same network same control	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/08 11:20
S88	4	("4686693").URPN.	USPAT	OR	OFF	2005/07/07 15:41
S89	19	(sound adj2 mask\$3) same (building)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/07 16:12
S90	6	("4319088").URPN.	USPAT	OR	OFF	2005/07/07 16:16

S91	1	("4319088").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/07/08 09:57
S92	5	:sound same masking same network :same paging	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/08 11:21
S93	10	:masking same network same paging	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 18:13
S94	69	(network same paging) and masking	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/07/08 11:22
S95	6	("4319088").URPN.	USPAT	OR	OFF	2005/07/08 11:41
S96	2	(381/73.1).ccls. and (bidirectional or bi-directional)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/09 09:20
S97	37	(381/73.1).ccls. and (receiv\$3 same transmi\$7)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/09 09:29
S98	1	("5406634").PN.	USPAT	OR	OFF	2006/10/13 18:24
S99	3	(381/73.1,57,104,107,94.1).ccls. and (plurality with paging with signals)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/13 15:15
S100	35	(plurality adj2 paging adj2 signals)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/13 15:15
S101	8	"4185167"	USPAT	OR	OFF	2006/10/13 16:10
S102	5	"406634"	USPAT	OR	OFF	2006/10/13 11:43
S103	37	(381/73.1,57,104,107,94.1).ccls. and masking and network and (control near2 signal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/02 10:48
S104	70	("381"/\$).ccls. and ((sound noise ambient) with masking) and network and (control near2 signal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 14:06
S105	1	("5826172").PN.	USPAT	OR	OFF	2006/10/13 14:06
S106	4	("4914706").URPN.	USPAT	OR	OFF	2006/10/13 14:12
S107	7	(381/73.1,57,104,107,94.1).ccls. and masking and network and paging	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 15:31
S108	4	:hendricks.in. and masking and paging	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 15:04
S109	45	((sound noise audio) near3 masking) and paging and network	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 15:04
S110	9	("3985200").URPN.	USPAT	OR	OFF	2006/10/13 15:08

S111	9	("4098370").URPN.	USPAT	OR	OFF	2006/10/13 15:09
S112	6	("4319088").URPN.	USPAT	OR	OFF	2006/10/13 15:12
S113	317	345/45	USPAT	OR	OFF	2006/10/13 15:12
S114	5	(381/73.1,57,104,107,94.1).ccls. and masking and network and paging and channel	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/07/22 15:15
S115	8	"4185167"	USPAT	OR	OFF	2006/10/13 16:13
S116	3	S115 and paging	USPAT	OR	OFF	2006/10/13 16:10
S117	12	(control\$3 (control near2 unit)) with paging with masking	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/13 16:51
S118	5	(control\$3 (control near2 unit)) with paging with masking and (mixing combine combining)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/10/13 16:52
S119	2	"ontario".AS. and masking and paging and channel and network and control	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 17:15
S120	1	("6426697").PN.	USPAT	OR	OFF	2006/10/13 17:14
S121	4	rusu.in. and masking and paging and channel and network and control	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/13 17:26
S122	1	("6990382").PN.	USPAT	OR	OFF	2006/10/13 17:26
S123	1	("5406634").PN.	USPAT	OR	OFF	2006/10/13 18:24
S124	0	S123 and paging	USPAT	OR	OFF	2006/10/13 18:31
S125	0	S123 and masking	USPAT	OR	OFF	2006/10/13 18:31
S126	4	"ontario".AS. and masking and combi\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 18:12
S127	7	(masking same network same paging) and combi\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 18:16
S128	7	(masking same network same paging) and combi\$4 and identi\$6 and receive	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 18:21
S129	7	(masking same network same paging) and combi\$4 and identi\$6 and receive and output	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/10/14 18:21

S130	291	(381/57).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2006/10/14 19:02
S131	29	S130 and masking	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2006/10/14 19:02
S132	5	moeller.in. and sound with mask\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/08/05 17:28
S133	6	(381/73.1,57,102-109,94.1).ccls. and (masking near2 frequency near2 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 15:21
S134	4	moeller.in. and (sound with mask\$3) and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 15:20
S135	4	moeller.in. and (volume same mask\$3 same frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 15:37
S136	44	(381/73.1,57,102-109,94.1).ccls. and (masking near2 frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/22 15:22
S137	5	moeller.in. and sound same mask\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/31 11:24
S138	4	S137 and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/31 11:24
S139	65	(381/73.1).ccls. and (mask\$3 same frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/31 11:42
S140	33	("20010021259"   "20020150261"   "20030048910"   "3298455"   "3497623"   "3849679"   "3879578"   "3985200"   "3985957"   "4010324"   "4024535"   "4052564"   "4052720"   "4054751"   "4059726"   "4185167"   "4280019"   "4319088"   "4390748"   "4438526"   "4450321"   "4476572"   "4622691"   "4661982"   "4674124"   "4686693"   "4914706"   "5167236"   "5192342"   "5360469"   "6310440"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/31 16:29
S141	27	sound same masking same frequency same control\$3 same network\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/31 16:30

S142	110	(sound same masking) and (frequency same control\$3 same network\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/31 16:31
S143	30	(sound near3 masking) and (frequency same control\$3 same network\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/07/31 16:31
S144	7	("4185167").URPN.	USPAT	OR	OFF	2007/08/02 16:12
S145	323	((sound noise) with mask\$3) same network\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/08/02 16:13
S146	323	((sound noise) with mask\$3) same network\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/08/02 16:14
S147	45	((sound noise) adj2 masking) same network\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/08/02 16:14
S148	184	"381"/\$.cls. and (frequency near2 mask \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/08/03 14:07
S149	118	"381"/\$.cls. and (frequency adj2 mask \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/08/03 14:08
S150	3	:moeller.in. and (sound with mask\$3) and (monitor\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/08/05 17:28
S151	7	(381/73.1,57,104,107,94.1).cls. and (masking near2 spectrum near2 signal) same frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/01/15 11:28
S152	33	("20010021259"   "20020150261"   "20030048910"   "3298455"   "3497623"   "3849679"   "3879578"   "3985200"   "3985957"   "4010324"   "4024535"   "4052564"   "4052720"   "4054751"   "4059726"   "4185167"   "4280019"   "4319088"   "4390748"   "4438526"   "4450321"   "4476572"   "4622691"   "4661982"   "4674124"   "4686693"   "4914706"   "5167236"   "5192342"   "5360469"   "6310440").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/09 11:22
S153	31	S152 and (frequency spectrum)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/09 11:23
S154	0	:moeller.in. and (sound with mask\$3) and (directivity same index same path)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/01/09 11:33

S155	0	moeller.in. and (sound with mask\$3) and (directive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/01/09 11:33
S156	0	moeller.in. and (sound with mask\$3) and (index)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/01/09 11:33
S157	0	moeller.in. and (sound with mask\$3) and (path)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/01/09 11:33
S158	6	moeller.in. and sound with mask\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/29 10:42
S159	5	S158 and frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/01/15 10:56
S160	4	S158 and spectrum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/01/15 11:22
S161	4	S158 and (first same second)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/01/15 11:22
S162	6	moeller.in. and sound with mask\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/01/15 11:26
S163	14	(381/73.1,57,104,107,94.1).ccls. and (masking near2 spectrum near2 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/03 17:33
S164	4	(381/73.1,57,104,107,94.1).ccls. and (selective\$2 near2 mask\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/01/15 11:31
S165	5	("5406634") or ("4185167") or ("4476572") or ("5689229") or ("4052720").PN.	USPAT	OR	OFF	2008/01/21 16:11
S166	5	S165 and (frequency spectrum)	US-PGPUB; USPAT	OR	OFF	2008/01/21 16:11
S167	3	moeller.in. and (sound with mask\$3) and timer and keypad	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/21 16:55
S168	2686	(381/71.1-71.14,94.1-94.9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/01/21 17:17
S169	152	S168 and (mask\$3) same (frequency spectrum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/01/21 17:18

S170	3	moeller.in. and (sound with mask\$3) and "23"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/29 10:42
S171	2	moeller.in. and (sound with mask\$3) and (paging same frequency)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/02/03 17:31
S172	2	moeller.in. and (sound with mask\$3) and (paging with frequency)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/02/03 17:31
S173	4	moeller.in. and (paging with frequency)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/02/03 17:32
S174	7	moeller.in. and (paging with volume)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/02/03 17:32
S175	10	(381/73.1,57,104,107,94.1-94.9,71.1-71.14).ccls. and (paging with frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/04 10:02
S176	1	moeller.in. and (combin\$3 with paging with mask\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/02/04 10:00
S177	1	(381/73.1,57,104,107,94.1-94.9,71.1-71.14).ccls. and (combin\$3 with paging with mask\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/04 10:02
S178	2	(381/73.1,57,104,107,94.1-94.9,71.1-71.14).ccls. and ((combin\$3 add\$3 sum \$4) with paging with mask\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/04 10:02
S179	5	(("5406634") or ("4185167") or ("4476572") or ("5689229") or ("4052720")).PN.	USPAT	OR	OFF	2008/02/04 10:09
S180	3	S179 and pag\$3	USPAT	OR	OFF	2008/02/04 10:09
S181	0	moeller.in. and (sound near5 mask\$3) and (paging near5 frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/08/27 12:18
S182	4	moeller.in. and (paging near10 frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/08/27 12:19
S183	7	moeller.in. and (paging near20 volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/08/27 13:38
S184	2835	(381/71.1-71.14,94.1-94.9).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/08/27 13:40
S185	196	(381/73.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/08/27 13:40

S186	1160	(381/77,80,82).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/08/27 13:40
S187	8	("381"/\$).ccls. and (mask\$3 near10 paging near10 (signal\$1 command\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/08/27 13:54
S188	18	("381"/\$).ccls. and (paging near10 (volume amplitude frequency) near10 (signal\$1 command\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/08/27 13:56
S189	7	("381"/\$).ccls. and (paging near5 (frequency) near5 (signal\$1 command \$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/08/27 14:00
S190	2	("381"/\$).ccls. and (paging near2 (frequency) near2 (signal\$1 command \$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/08/27 14:01
S191	129	(paging near2 (frequency) near2 (signal \$1 command\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/08/27 14:02

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